### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David E. Simmen

Examiner:

Cindy Nguyen

Serial No.:

09/669,556

Group Art Unit:

2171

Filed:

September 26, 2000

Docket:

STL919990184

Title:

QUERY OPTIMIZATION TECHNIQUE FOR OBTAINING IMPROVED CARDINALITY

**ESTIMATES USING STATISTICS ON AUTOMATIC SUMMARY TABLES** 

#### CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facaimile transmission to the U.S. Patent and Trademark Office on April 14, 2003.

### CONTINUED PROSECUTION APPLICATION (CPA) UNDER 37 C.F.R. §1.53(d)

Box CPA

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is a request for a continuation application under 37 CFR § 1.53(d) (Continued Prosecution Application (CPA)) of prior patent application Serial No. 09/669,556, filed on September 26, 2000, and entitled QUERY OPTIMIZATION TECHNIQUE FOR OBTAINING IMPROVED CARDINALITY ESTIMATES USING STATISTICS ON AUTOMATIC SUMMARY TABLES.

The above-identified prior patent application, in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred, and which has a filing date on or after June 8, 1995, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

- $\boxtimes$ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- X Statement of Common Ownership.
- 网 The fee has been calculated as shown below in the "Claims as Filed" table.

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	1	Rate	Fee
Basic Filing Fee					\$750.00
Total Claims					
27	20	7	x	\$18.00	= \$126,00
Independent Claims					59
3	3	1	x	\$84.00	= \$\$2.00
MULTIPLE DEPENDENT CLA	AIM FEE		· .		\$0.00
					9
TOTAL FILING FEE	_				###\$\$\$7 <b>6</b> 00

A charge to the Deposit Account identified below in the amount of \$876.00 to cover the Total Filing Fee (basic filing fee/seven (7) claims in excess of twenty).

(PTO TRANSMITTAL - FILING UNDER 37 CFR 1.53(d))

24/24/2003 KNATSON

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- Address all future c mmunications to the Attention of George H. Gates at Gates & Cooper LLP, Howard Hughes Center, 6701 Center Drive West, Suite 1050, Los Angeles, California 90045, Telephone: (310) 641-8797.
- A return postcard is enclosed.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignce of the present application. A duplicate of this paper is enclosed.

**GATES & COOPER LLP** 

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: George H. Gates

Reg. No.: 33,500

GHG/io



# Gates & Cooperup

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## FAX TRANSMISSION TO USPTO

Official Official

TO:

Commissioner for Patents

Attn: Examiner Cindy Nguyen

Patent Examining Corps

Facsimile Center

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FROM: OUR REF.: George H. Gatcs STL919990184

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(310) 642-4146

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If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	Request For A Continuation Application Under 37 CFR. §1.53(d) (Continued Prosecution Application (CPA)) of prior patent application S/N 09/669,556, filed on Sept. 26, 2000 for QUERY OPTIMIZATION TECHIQUE FOR OBTAINING IMPROVED CARDINALITY ESTIMATES USING STATISTICS ON AUTOMATIC SUMMARY TABLES; a Preliminary Amendment with a Statement of Common Ownership. Charge Deposit Account No. 09-0460 in the amount of \$876.00 to cover the Total Filing Fee.
Applicant:	David E. Simmen
Serial No.:	09/669,556
Filed:	September 26, 2000
Group Art Unit:	2171
Our Ref. No.:	STL919990184

Name: George H. Gates

Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Signature

april 14, 2003

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G&C 30571.272-US-U1